EIC 1700 Search

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

12 JUL 2006 HIGHEST RN 892389-74-1 STRUCTURE FILE UPDATES: DICTIONARY FILE UPDATES: 12 JUL 2006 HIGHEST RN 892389-74-1

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TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

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REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

=> FILE HCAPLU FILE 'HCAPLUS' ENTERED AT 15:51:43 ON 13 JUL 2006 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2006 AMERICAN CHEMICAL SOCIETY (ACS)

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FILE COVERS 1907 - 13 Jul 2006 VOL 145 ISS 3 (20060712/ED) FILE LAST UPDATED: 12 Jul 2006

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This file contains CAS Registry Numbers for easy and accurate substance identification.

=> D QUE L26

SCR 1918 L5 STR L15

Cb@15 Hy@17 Cb@18

194 structures from this quest

REP G1=(0-10) 15
VAR G2=17/18
NODE ATTRIBUTES:
DEFAULT MLEVEL IS ATOM
GGCAT IS MCY UNS AT 15
GGCAT IS UNS AT 18
DEFAULT ECLEVEL IS LIMITED
ECOUNT IS E1 N AT 17

## **GRAPH ATTRIBUTES:**

RSPEC I

NUMBER OF NODES IS 18

STEREO ATTRIBUTES: NONE

L18

194 SEA FILE=REGISTRY SSS FUL L15 NOT L5

L19

134 SEA FILE=HCAPLUS ABB=ON L18

L22

59 SEA FILE=HCAPLUS ABB=ON L19(L) PREP/RL

L24

24 SEA FILE=HCAPLUS ABB=ON L22 AND (EL OR ?LUMIN?)

L25

27 SEA FILE=HCAPLUS ABB=ON L22 AND OPTIC?/SC, SX

L26

34 SEA FILE=HCAPLUS ABB=ON L24 OR L25

34 CAMPENERS - PMP and

=> D L26 BIB ABS IND HITSTR 1-34

L26 ANSWER 1 OF 34 HCAPLUS COPYRIGHT 2006 ACS on STN

AN 2006:145231 HCAPLUS

DN 144:222225

TI Organoboron luminescent compounds and methods of making and using same

IN Wang, Suning; Jia, Wen-Li; Lu, Zheng-Hong; Feng, Xiaodong

PA Can

SO U.S. Pat. Appl. Publ., 60 pp.

CODEN: USXXCO

DT Patent

LA English

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI US 2006036114	A1	20060216	US 2005-203424	20050815
CA 2478041	AA	20060216	CA 2004-2478041	20040816
PRAI US 2004-601185P	P	20040813		
CA 2004-2478041	Α	20040816		
OS MARPAT 144:222225				

AB Three-coordinate organoboron compds. with ≥1 ligand that is